ASTORIA, OREGON:

D. C. IRELAND.

SATURDAY ...... SEPT. 13, 1873

#### ASTORIA HEMLOCK.

Among the many natural advantages possessed by Astoria and vicinity, are those for manufacturing hemlock tanned leather and hemlock ex-

The greatest river on the Pacific slope with all its tributaries is ready to bear the products of the most populous and fertile valleys of Oregon and W. T. cheaply and quickly to Astoria; and there is no reason why this place should not become as great a depot for hides as Astor intended it should be for furs. Immediately upon the banks of the ship channels and navigable streams about the mouth of the Columbia River are forests of the finest hemlock timber in the world. The trees are of convenient size to peel for bark and to split into wood, with tall clean trunks encased in bark free from ross and full of tannin.

The bark rates here at \$6 per cord, and the hemlock timber land can be bought for prices ranging from \$2 \approx \$10 per acre. After the bark is removed, the wood will pay for cutting up the stripped trees, and one or two Summers will dry out the stumps and ground mould so that fires can burn over and clear the land, which is very productive, supporting evergreen grasses in abundance. The land will then bring more than the original cost, although the owner will have been largely paid above the purchase price, in the sale or consumption of bark. A plentiful supply of springs and streams furnish power and soft water for tanneries and extract factories.

From the doors of the manufactories sea vessels could carry the leather and the hemlock extract to all the ports of the world.

The only tannery here (that of Leinenweber & Co.) has been running successfully for several years, doing a profitable business and extending its capacity as fast as the company's means would permit, Orders from home and the Atlantic States are frequently returned unfilled, the demand being so great that the company with its present capital is not able to manufacture enough.

The prices of leather on this coast and in the East return good profits on its manufacture here. Hemlock extract is quoted in the East at 41 to 41 cts. per pound, and in Liverpool at \$100,00 per ton. The manufacture of this material has not been commenced here, but certainly with all the native facilities afforded, it would be profitable.

The field is open and needs but enterprise and a little capital to occupy it, renumerating the occupant and enriching the State.

### THE HOG'S-BACK.

Astoria Sept, 12th 1873.

EDITOR ASTORIAN:

R. B. Randall, C. E., attached to the United States engineer corps of which Major H. M. Robert is chief in this department, is engaged upon a hydrographic survey of the Hog'sback. When the soundings are comlete, he will make an estimate of dredging a channel 100 feet wide, to a depth requisite for the passage of large vessels.-Portland Paper:

Yes, the Astorians have been watching their boat sailing about that vicinity for several days. Our pilots also helped them to find the channel which is difficult for strangers, though engineers, to trace.

Just how many millions will be included in the estimate to dredge the Hog's-back, we cannot predict. As there are but 8 feet at low water, the channel will have to be deepened 16 feet to allow such boats as reach Astoria from sea to get over.

But Astoria objecteth not. No people in the world appreciate Government disbursements more than her citizens. Besides when the work is once begun, it will be necessary to continue each year so as to not loose tokens of remembrance.

the previous labor. Nor is that all. The fortifications at the mouth of the Columbia are very imperfect barriers to the entrance of belligerent war vessels, but now no respectable foreign man of war can ascend the river above Astoria. Remove "Hog's-back," then in case of war, Portland might wake up some morning with a foreign gun boat in the middle of the Wallamet, the muzzles of whose guns yawning in the streets on each side of the river threatening dire destruction to the rich city, would compel the payment of large tribute.

To guard against such a catastrophe the construction of fortifications on Tongue Point at immense cost, involving the purchase of that peninsula from Astoria's citizens at a goodly sum, will become imperative. Uncle Sam is rich and we will gradly receive all he has to give.

#### Postal Facilities in Montana.

An amusing experience, which recently befell a special agent of the Post-office Department, illustrates the ideas which postmasters in the far West entertain regarding the dignity and importance of their position. The agent, commonly called "Mac," while officially visiting various offices in Montana Territory, for the purpose of correcting any icregularities of postmasters, stopped at Iron Rod. Going into the post-office he found the room divided into three sections, first a saloon, next the post-office, and last a faro bank. The mail-bag was brought in, a rough looking customer opened it, and emptied the contents on the floor. The crowd at once got down on their hands and knees and commenced overhauling the letters, among which several were registered, and selected such as they wanted. After they were through, the remaining letters were shoveled into a candle box and placed on the bar. The special agent, thinking the office needed a little regulating, asked the bar-tender who had received and distributed the mail if he was the postmaster. He answered, "No." Are you the assistant postmaster?" "No." "Where is the postmaster?" "Out mining." "Where is the assistant postmaster?" ' Gone to Hell's Canyon; and by thunder Bill Jones has got to run this office next week; it's his turn." The Government official then stated who he was, and demanded the keys of the office. The bar-tender coolly took the candle box from the bar, placed it on the floor and gave it a kick, sending it out of the door, saying; "There's your post-office, and now git." The agent says: "Knowing the customs of the country, I lost no time in following this advice, and got." That office was discontinued.

### WEATHER ITEMS.

The following is the amount of rain and rainy days at this place for the month of September during the past sixteen years:

	Am't of rain.	
1857	2,0	6
1858	3.9	9
1859	9.2	14
1860	2.5	12
1861	2.3	9
1862	1.6	12
1863	8.5	16
1864	4.8	19
1865	7.6	18
1866	1.2	9
1867	1.9	10
1868	0.3	3
1869	5.9	17
1870	3.0	9
1871	2.4	14
1872	1.2	11

The amount of rain during the month of August last was 2,17 inches. The number of rainy days, 5; number of rainy nights, 7.

Mean direction of wind for the month, west by south.

Mean temperature for the month, 60.5; mean barometer, 29.979.

### MARRIED,

At the house of Mr. B. P. Heckard, in Clatsop County, Sept. 10th, 1873, by H. B. Parker, J. P., Mr. Albert Aylmore, of Clatsop County, to Miss Sarah A. Heckard.

The printers of this office desire to thank the bride for substantial

Come to the Fountain.—One of the most attractive establishments in Portland is the drug and perfumery store of our old friend Samuel M. Smith. corner of Ash and First streets. Mr. Smith was for many years senior partner of the firm of Smith & Davis. And, besides being a thoroughly practical druggist and chemist is, withal, as genial a gentleman as ever grasped a hand in friendship. His store is fitted up and stocked in a magnificent manner with everything usually found in a complete stock of drugs, chemicals, perfumeries, etc. But the feature par excellence is the soda fountain, one of the famous Arctic patent, an immense affair, a monument reared in marble and silver to the health of the thirsty. It has deliveries, on opposite sides, and can accommodate a rush. It is stocked with Kissengen, Congress, Vichy, Seltzer and different kinds of syrups. The ceoling apparartus is the most perfect in use, and the product of that fountain a draught that surpasses "the nectar of the gods." COME TO THE FOUNTAIN .- One of the most at-

#### Beaver Lodge No. 35, I.O.O.F.

Meet every Thursday evening. at 8 o'clock, in the Odd Fellow's Hall, corner of Cass and Jefferson streets, Astoria. Members of the Order are invited to attend. By order, N. G.

NEW ADVERTISEMENTS.

#### \$100 00 REWARD.

The undersigned will pay \$100 00 reward to any person who will make known and convict person who set his Salmon house on fire. FRED COLBERT.

Astoria. Sept. 12th 1873.

LUMBER. LUMBER.

THE COLUMBIA RIVER MANUFACTURING Co.

A RE NOW DAILY MANUFACTURING from 30,000 to 40,000 feet of the all the very best kinds and quality of Lumber, which will be sold in lots to suit purchasers.

Address, K. KINSEY, Address, General Agent and Superintendent, Knappton, W. T.

Sheriff Sale.

BY VIRTUE OF AN EXECUTION issued upon a decree of the Circuit Court of the State of Oregon for the County of Clatsop, made on the 18th day of August, 1873, in which Alanson Hinman is Plaintiff, and James Welch and Welch are defendants, commanding and directing me to sell lots one, two, three, four and five, in block one hundred and twelve, of Shively's Astoria, in the County of Clatsop, in the State of Oregon, or so many of them as may be sufficient to pay and satisfy the several sums of money in said decree specified, to-wit: the sum of three hundred and eighty-one and fifty one-hundredths dollars, and interest thereon at one per cent, per month, in favor of said plaintiff and against said defendant James Welch; also, the further sum of forty dollars for attorney's compensation, together with costs and disbursements taxed at 24 35-100 dol-lars, and costs to accrue on said execution, I lars, and costs to accrue on said execution, I have this day levied upon all the right, titles, interest and estate of the said James Welch and Nancy Welch, in and to the said lots one, two, three, four and five, in said block one hundred and twelve, in said Shively's Astoria, in Clatsop county, State of Oregon, and shall proceed to sell the same at Public Aaction, to the highest bidder for cash, on the 4th day of October, 1873, at 2 o'clock r. z. of said day, at the Court-house door, in the County and State above written.

Sheriff of Clatsop Co., Oregon.

Dated at Astoria, Oregon, this, 3d day of September, 1873.

### SCHOOL BOOKS.

AS HAS ALREADY BEEN ANNOUNCED through the newspapers of the State, the following named books have been duly selected as the authorized text books in the branches mentioned, in the Public Schools of Oregon, for Four years commencing Oct. 1, 1873.

Four years commencing Oct. 1, 1873.

ARITHMETIC—Thompson's New Graded Series, (including New Mental for primary classes—New Rudiments and New Practical), and Brooks' Normal Mental, for advanced classes Geography—Montieth's Introduction to Manual, and Physical and Intermediate (both Pacific Coast Edition).

GRAMMAR-Clark's Beginner's and Normal. United States History-Barnes' Brief His-GENERAL HISTORY-Peter Parley's Universal,

(for beginners). PENMANSHIP-Spencerian system and copies. FOR SCHOOLS OF ADVANCED GRADES.
HIGHER ARITHMETIC-Robinson's Progressive

Geometry-Algebra-Prooks'; Composition,

Harts'. Haits.
General History—Anderson's (advanced.
Physiology—Steele's "Fourteen Weels."
Narural Philosophy—Steele's "14 Weeks."
Chemistry—Steele's "Fourteen Weeks." Borany-Wood's Botanist and Florist, Book Keeping-Bryant and Stratton's (High

School Edition).
The readers and spellers will be selected about the middle of September. The law requires that the books selected shall be introduced into all the Public Schools of the State, "on or before the first day of October, 1873." But the act, towing to an inadvertent omission in framing it), did not go into e feet until three months after the close of the ession, and as there has been some unavoida-ble delay from other causes, the text-books have been adopted at so late a day that it would be a hardship upon the patrons of the would be a hardship upon the patrons of the schools to insist upon having the introduction of the "authorized" series completed by the day named in the law. Under these circumstances the State Board of Education has concluded to take the responsibility of extending the time so as to secure the gradual introduction of the books that have been adopted. Hence, though it will be expected and required that all the Public Schools of the State shall begin in good faith "on or before October 1st, 1874," (if the books can be procured by that time), to introduce the "ruthorized" series, they will be allowed until March 1st, 1874, to complete the introduction.—(By the order of the Superintendent of Public Instruction for the State of Oregon.)

—In the meantime, let District Directors,

—In the meantime, let District Directors, Teachers, and all others having authority, see to it that the books which have been selected

to it that the books which have been selected are introduced as rapidly as possible, After October 1st, 1873, the purchase of any other books, for use in Public Schools, than those named above, is most strictly forbidden "And any District neglecting to so provide for the introduction of the 'authorized' series of text books, shall forfeit its proportion of the School fund for the succeeding year, and every year thereafter until all of said series are introduced,"—(School Laws, Section 12).

W. A. TENNEY,
Superintendent of Schools au<sup>30</sup>t

for Clatsop County.

OFFICES AND Dr. ABORN. LABORATORY

213 Geary street, San Francisco. ES Special attention to all Chronic and difficult cases. Office hour: -101/2 a. m. to 3 r. m; 6 to 71/2 r. m. au7 tf

NEW ADVERTISEMENTS.

THE ONLY

**ManufacturingHouse** 

IN OREGON.

## Fishel & Roberts,

Corner First and Washington Streets,

PORTLAND, OREGON.

# FASHIONABLE CLOTHIERS

AND MANUFACTURERS.

THE BEST VALUE

FOR THE LEAST MONEY.

#### PROPOSALS

For the Construction of the Astoria Farmers' Company's Wharf and Warehouse.

SEALED PROPOSALS will be received by the Board of Directors of the Astoria Farmers' Company, for the construction of a Wharf and Warehouse, until the 6th day of Septem-bor, at 12 o'clock M. Eids will be entertained

For the Whole, or any Portion of the Work!

The Company will furnish all materials, For further particulars, enquire at the office of the Company. The Board reserve the right to reject any or all bids. By order of the President. au20td S. D. ADAIR, Secretary.

# George A. Pease,

Pacific Boot and Shoe Store,

Is now prepared to wait on his customers, At The Old Stand Again!

S. W. Corner First and Morrison Streets, Portland, Oregon.

### HALL'S PATENT Fire and Burglar Proof SAFES! SAFES!

NUMBER OF THESE SUPERIOR Safes A can now be seen at the Agricultural store of Knapp, Burrell & Co., Portland. The Itali safes are superior to any now in use, are absolutely fire proof Books and papers deposited in the Hall safes, are warranted not to mould. These Safes all have

### Hall's Patent Combination Lock!

Without either Key or Key-hole. Prices-Ninety Dollars and Upwards!

no. Many leading houses in the State have already been supplied with these safes, and over \$79,000 worth have been sold to prominent Bankers, Merchants and County officials in California. WM. B. WILSHIRE, Agent Pacific Branch, Hall's Safe a28tf and Lock Co., San Francisco

# Schools!

# St. HELENS HALL,

.....AND THE .....

#### Bishop Grammar School,

Will Re-open in Portland, on MONDAY, SEPTEMBER 1st, 1873.

## Private School.

SQUEMOQUE STREET.....ASTORIA

Under the Management of the Mr. and Mrs. Hyland,

Will Re-open on MONDAY, SEPTEMBER 8, 1873

Ber Tuition per quarter, in advance, \$7 50.

HILL'S PATENT IMPROVED SPRING Stamp, for stamping Linen and 1800 other articles. A silver-plated stamp of fine finish and perfect construction, with bottle of best Indelible Ink, Ink Pad, and three entire Al-phabets enclosed in a next box with full inphabets, enclosed in a neat box, with full in-structions, sent prepaid for only \$1.50. The best thing for the price ever invented. Agents wanted. H. C. Barnard & Co., 314 Olive street, St. Louis, Mo. au5 ff

### WELLS, FARGO & CO.'S EXPRESS.

HAVING ESTABLISHED OFFICES IN all parts of Oregon, Washington and Idaho Territories, we are prepared to do a General Express and Freighting business in all its

Freight or Packages will be called for in any part of the city (by giving proper notice) and forwarded with dispatch to any part of the world, through our own and connecting Expresses, at Greatly reduced rates.

COLLECTIONS MADE, and Commissions for Purchase of Goods, etc., etc., will receive

we shall continue to DRAW EXCHANGE as usual on all the principal cities of the United States, the Canadas and Europe, and to sell TELEGRAPHIC EXCHANGE when desired.

WELLS, FARGO & CO.

A. VAN DESEN, Tesident Agent, Astoria.

MISCELLANEOUS.

# Badger's Music Store

Sole Agency for the

# Leading Instruments of the World HALLETT, DAVIS & CO.'

PIANOS! POWERFULLY CONSTRUCTED, Highly finished and elegantly designed. Acknowledged by the greatest living l'isnists—Liszt, Rubenstein and Leutner—to be the most remarkable l'isnos in existence for l'ower, Sweetness. Durability, Brilliancy and Perfection of Touch

# GEORGE WOOD'S & CO.

(Boston)

### Wonderful Cabinet, ORGANS!

The most important invention of the day—ca-pable of producing immense power, as well as every shade of delicate musical expression.

Bar Call and examine before purchasing. 64

W. K. BADGER.

No. 113 Third Street, (near the Postoffice), Portland, Oregon.

Established Twenty-two Years.

S. J. McCormick,

PUBLISHER:

# Franklin Book Store!

BOOKSELLER AND STATIONER, 19 First Street, Portland, Oregon.

Constantly on Hand, a full Stook of STANDARD SCHOOL BOOKS, And Staple Stationery.

# J. K. GILL & Co.,

(Successors to G. A. Steel & Co.,) IMPORTERS:

WHOLESALE AND RETAIL DEALERS IN BOOKS AND STATIONERY. No. 75 First street, bet. Washington and Stark PORTLAND, OREGON.

# J. Kraemer & Co.,

Importers of and ..... Wholesale Dealers in.....

47 Front Street, Portland, Oregon. OFFER TO THE TRADE FULL LINES of Mens', Boys', and Youths' French Calf and Kip Boots; Ladies', Misses and Childrens

BOOTS AND SHOES.

Shoes of all grades, and also a full line of

JANION, RHODES & CO., Victoria, B. C. E. C. JANION. Liverpool. Janion & Rhodes,

## Importers and Commission Merchants Lloyd's Agents for Oregon

THE PIONEER ENGLISH HOUSE IN the city, and the founders of a direct line of Clipper Ships between Liverpool and Portland, offer for sale the largest assortment of

#### General Merchandise In Portland.

Appointed Agents for J & R Ten-nent's Celebrated brand of Ale and Stout; Wm Younger & Co's Celebrated Edinburg ale; Gilroy Brothers & Co.'s Dundee

Grain Sacks, Wool Sacks and Burlaps,

### Sole Agents for Blood, Wolfe &
Co's Celebrated brand of ale and Stout; Ind, Coope & Co.'s Celebrated Burton ale; Wm McEwan's Celebrated Edinburg ale; Worthington's Liverpool Salt; Hockin, Wilson & Co's Celebrated London Pickles and Sauces; J & J Armistead's Celebrated Durcham Mustard; J & H D Grimond's Celebrated Dundee Hemp Matting and Carpeting; George Curling & Cos Citrates and Drugs; Dunville's Irish Whisky; Stewart's Scotch Whisky; Hill, Evans & Cos English Malt Vinegar; Noble's & Hoare's London Varnishes; John Fowler & Cos Celebrated Steam Plows. au12

### NOTICE.

Of FICE OREGON IRON WORKS, South Front St. . } Portland, Oregon, April 26, 1873. meeting of the Stockholders of the Oregon Iron Works, it was resolved to continue the business. We shall continue the business, as heretofore, and have added the manutacture

Robb's Patent Similtanian Head Blocks for Saw Mills! A great saving of labor-also:

# Robb's Patent Gang Edger, and Gang Lath Mill!

We would invite careful inspection of our work and solicit the patronage of Mill and Steamboat men. We have on hand a large assortment of **OREGON MADE STOVES!**Persons wishing business in our line should give us a call, as we are prepared to do work as low as good material and workmen will warrant.

J. A. ROBB. J. A. ROBB, Supt. Oregon Iron Works.

COME AND SEE MY FANCY Poultry A J MEGLER, Chenamus street